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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,269	11/17/2003	Damion T. Searls	884.242US2	6473
21186 SCHWEGMA	7590 02/09/2007 N, LUNDBERG, WOESSI	NER & KLUTH P A	EXAMINER DUONG, THO V	
P.O. BOX 293	8		DUONG, THO V	, тно v
MINNEAPOL	18, MN 55402		ART UNIT	PAPER NUMBER
			3744	
			MAIL DATE	DELIVERY MODE
			02/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

			Sign
	Application No.	Applicant(s)	
Advisory Action	10/716,269	SEARLS ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Tho v. Duong	3744	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 19 January 2007 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	ALLOWANCE.	
<ol> <li>The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:</li> <li>The period for reply expiresmonths from the mailing the period for reply expiresmonths.</li> </ol>	wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in c ce with 37 CFR 1.114. The reply mu g date of the final rejection.	idavit, or other eviden compliance with 37 Cl ust be filed within one	rce, which FR 41.31; or (3) of the following
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire!			
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7		FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origing than three months after the mailing da	of the fee. The approprinally set in the final Office	ate extension fee ce action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below	nsideration and/or search (see NO		ecause
(c) They are not deemed to place the application in beappeal; and/or	tter form for appeal by materially re	ducing or simplifying	the issues for
(d) They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	-	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)		,	,
6. Newly proposed or amended claim(s) would be a non-allowable claim(s).	llowable if submitted in a separate,	timely filed amendme	ent canceling the
7. To purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	☑ will not be entered, or b) ☐ will will will will will will will wi	ll be entered and an e	explanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			

## **AFFIDA**

8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: \_\_\_\_.

> Tho v Duong **Primary Examiner** Art Unit: 3744

Continuation of 3. NOTE: The new limitation" the cavity or ramp structure being configured to enhance formation of convection...to a surface of the integrated circuit" raised a new issue and that it would require further consideration in as far as it would necessitate a rejection that was not set forth in the Final Rejection mailed 11/29/06.